

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,820,081 B1
DATED : November 16, 2004
INVENTOR(S) : Kawai et al.

Page 1 of 1

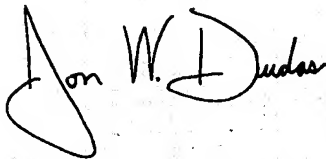
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21,

Line 2, "each message within:" should read -- each message within each group; and --;
Line 3, cancel the text "each group; and".

Signed and Sealed this

Thirteenth Day of December, 2005

A handwritten signature in black ink, reading "Jon W. Dudas", is enclosed within a rectangular dashed-line box. The signature is written in a cursive, stylized font.

JON W. DUDAS

Director of the United States Patent and Trademark Office